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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. P05420US0

First Inventor BOESEN, DR. PETER V.

Title SINGLE CHIP DEVICE FOR VOICE COMMUNICATION

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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APPLICA	TION ELEMENTS	ADD	DEOD TO:	istant Con Patent Ap		oner for Patents on
See MPEP chapter 600 cond	cerning utility patent application content	s.		shington,		
2. Submut an original and a Applicant claims s See 37 CFR 1.27. 3. Specification (preferred arrangemen - Descriptive title - Cross Reference)	[Total Pages 9]] a. Computer Readable Form (CRF) b. Specification Sequence Listing on:					
- Reference to se or a computer p - Background of - Brief Summary	of the Invention of the Drawings (if filed) ption	c. [A 9. [10. [i i. paper Statements verifyi CCOMPANYING Assignment Paper 37 CFR 3.73(b) St	ng identity APPLIC s (cover si atement	of abo	ove copies ON PARTS
4. Drawing(s) (35 b)5. Oath or Declaration	(when there is an assignee) [Total Sheets 4] [Total Pages 1]					
Copy from a	a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed) 13. Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1 33(b) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35						5 U.S.C. 122
6. Application Data	or its equivalent.					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No. Prior application information: Examiner Group Art Unit For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
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Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	370.00

Complete if Known					
Application Number					
Filing Date	December 4, 2001				
First Named Inventor	BOESEN, DR. PETER V.				
Examiner Name					
Group Art Unit					
Attorney Docket No.	P05420US0				

METH	OD OF PAY	MENT (check all that apply)	FEE CALCULATION (continued)					
☑ Check	Credit card	Money Other None	3. ADDITIONAL FEES					
Deposit	Account:	Order Order	Large	Entity	Sma	II Entit	<u>y</u>	1
Deposit Account	26-0084		Fee Code	Fee e (\$)	Fee Cod	Fee le (\$)	Fee Description	Fee Paid
Number Deposit			105	130	205	65	Surcharge - late filing fee or oath	_
Account Name	•	ee Thomte, Voorhees & Sease	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	<u> </u>
	sioner is authori e(s) indicated belo	rized to: (check all that apply) low Credit any overpayments	139	130	139	130	Non-English specification	 '
	. ,	s) during the pendency of this application	147	2,520	147	2,520	For filing a request for ex parte reexamination	<u> </u>
		low, except for the filing fee	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	ıl'
to the above id	dentified deposit a	account.	113	1,840*	113	1,840*	Requesting publication of SIR after	
		ALCULATION	115	110	245	cc	Examiner action Extension for reply within first month	
1. BASIC FI			115	110	215	55	Extension for reply within first month	
Large Entity Fee Fee	Small Entity Fee Fee	Fee Description	116 117	400 920	216	200 460	Extension for reply within second month	· · · · · · · · · · · · · · · · · · ·
Code (\$)	Code (\$)	Fee Paid	1	1	1	720	Extension for reply within third month	
101 740	201 370	Utility filing fee 370.00	l	1,440		720 980	Extension for reply within fourth month	·
106 330	206 165	Design filing fee	I				Extension for reply within fifth month	,———/ <i>!</i>
107 510	207 255	Plant filing fee	119			160	Notice of Appeal	
108 740	208 370	Reissue filing fee	120	320	220	160	Filing a brief in support of an appeal	,
114 160	214 80	Provisional filing fee	121	280	1	140	Request for oral hearing	,
SUBTOTAL (1) (\$) 370.00				1,510	138 1		Petition to institute a public use proceeding	,——
2. EXTRA (S FOR UTILITY AND REISSUE	140	1,280	240	55 640	Petition to revive - unavoidable Petition to revive - unintentional	
2. 2.		Fee from Extra Claims below Fee Paid		1,280			Utility issue fee (or reissue)	
Total Claims	8 -20**		142	460	1	230	Design issue fee	
Independent	3 - 3**		144	620		310	Plant issue fee	
Claims Multiple Depen		= 0	122	130	122	130	Petitions to the Commissioner	
,			123	50	123		Processing fee under 37 CFR 1.17(q)	
Large Entity			126	180	i	180	Submission of Information Disclosure Stmt	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	581	40	581	40	Recording each patent assignment per	
103 18	203 9	Claims in excess of 20	l	1			property (times number of properties)	
102 84	202 42	Independent claims in excess of 3	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	.
104 280 109 84	204 140 209 42	** Reissue independent claims	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
110 18	210 9	over original patent ** Reissue claims in excess of 20	179	740	279	370	Request for Continued Examination (RCE)	
1	,	and over original patent	169	900	169	900	Request for expedited examination of a design application	
<u> </u>	SUB.	TOTAL (2) (\$) 0	Other	fee (sp	pecify)		L d deolgii application	
**or numbe	r previously paid	d, if greater; For Reissues, see above	*Redı	uced by	/ Basic	c Filing	Fee Paid SUBTOTAL (3) (\$)	0

SUBMITTED BY Complete (if applicable)					
Name (Print/Type)	JOHN D. GOODHUE	Registration No. (Attorney/Agent)	47,603	Telephone	(515) 288-3667
Signature	120m D. Sta	All		Date	December 4, 2001

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